



**STANDARDELE MINIMALE, NECESARE ȘI OBLIGATORII  
PENTRU ÎNSCRIERE LA CONCURS  
Asist. Univ. Dr. ADRIANA TRIFAN  
pentru ocuparea postului de Șef de lucrări poziția 6  
Disciplina Farmacognozie  
Departamentul Științe Farmaceutice II  
Facultatea de Farmacie  
Universitatea de Medicină și Farmacie „Grigore T. Popa” din Iași  
Publicat în Monitorul Oficial al României nr. 1400 din 26 noiembrie 2019**

- Deținerea diplomei de Doctor în domeniul postului<sup>1</sup> - **realizat**  
Doctor în Domeniul Farmacie, [Diplomă de Doctor](#) seria H nr. 0015844
- Deținerea titlului de medic specialist la disciplinele de concurs cu corespondent în Rețeaua Sanitară, în specialitatea postului<sup>1</sup> - **realizat**  
Farmacist specialist Laborator farmaceutic, [Certificat de farmacist specialist](#) Seria S1 Nr. 012206, confirmat prin ordinul Ministerului Sănătății nr. 1760 din 2011
- Minimum 5 lucrări, in extenso în reviste din domeniul postului pentru care candidează (medicină, medicină dentară, farmacie sau alte domenii, în conformitate cu postul scos la concurs), în reviste cotate ISI sau indexate BDI, dintre care minimum 2 lucrări ca autor principal în reviste cotate ISI de la ultima promovare. – **realizat**



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<sup>1</sup> Nume diplomă, serie, număr

**52 lucrări publicate *in extenso*:**

- 13 articole publicate în reviste cotate ISI ca autor principal de la ultima promovare
- 21 lucrări în reviste cotate ISI ca și coautor de la ultima promovare
- 6 lucrări în reviste indexate BDI ca autor principal de la ultima promovare
- 12 lucrări în reviste indexate BDI ca și coautor de la ultima promovare

**Articole *in extenso* publicate în reviste cotate ISI<sup>2</sup> ca autor principal**

1. **Trifan A**, Vasincu A, Luca SV, Neophytou C, Wolfram E, Opitz SEW, Sava D, Bucur L, Cioroiu BI, Miron A, Aprotosoai AC, Cioanca O, Hancianu M, Jitareanu A, Constantinou AI. [Unravelling the potential of seaweeds from the Black Sea coast of Romania as bioactive compounds sources. Part I: \*Cystoseira barbata\* \(Stackhouse\) C. Agardh. \*Food Chem Toxicol.\* 2019 Sep 17;134:110820. doi: 10.1016/j.fct.2019.110820.](#)  
**FI=3.775**  
**Link:** <https://www.sciencedirect.com/science/article/pii/S0278691519306106?via%3Dihub>
2. Luca, S.V., Bujor, A., Miron, A., Aprotosoai AC, Skalicka-Woźniak, K, **Trifan A**. [Preparative separation and bioactivity of oligomeric proanthocyanidins. \*Phytochem. Rev.\* 2019.](#) <https://doi.org/10.1007/s11101-019-09611-5>  
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**Link:** <https://link.springer.com/article/10.1007/s11101-019-09611-5>
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**Link:** <https://www.tandfonline.com/doi/full/10.1080/10408398.2018.1546669>
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<sup>2</sup> Autori, titlu articol, nume revistă, volum, număr, paginație, factor de impact al revistei pentru anul publicării articolului, link

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6. **Trifan A**, Opitz SEW, Josuran R, Grubelnik A, Esslinger N, Peter S, Bräm S, Meier N, Wolfram E. [Is comfrey root more than toxic pyrrolizidine alkaloids? Salvianolic acids among antioxidant polyphenols in comfrey \(\*Symphytum officinale\* L.\) roots](#). **Food Chem. Toxicol.** 2018; 112:178-187.  
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**FI=1.527**  
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12. **Trifan A.**, Miron A., Aprotosoia A. C., Hancianu M., Cioanca O., Gille E., Stanescu U. [Phytotoxicity assessment of polyphenolic extracts from \*Carum carvi\* L. fruits.](#) **Farmacia** 2013; 61 (1): 12-19.  
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**Link:**

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14. Cioanca O., Hritcu L., Mihasan M., **Trifan A.**, Hancianu M. [Inhalation of coriander volatile oil increased anxiolytic-antidepressant-like behaviors and decreased oxidative status in  \$\beta\$ -amyloid \(1-42\) rat model of Alzheimer's disease.](#) **Physiol. Behav.** 2014; 131: 68-74.  
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15. Oprea E., Pintilie V., Bufnea V., Aprotosoiaie A.C., Cioanca O., **Trifan A.**, Hancianu M. [Radionuclides content in some medicinal plants commonly used in Romania.](#) **Farmacia** 2014, 62 (4): 658-663.  
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17. Gradinariu V., Cioanca O., Hritcu L., Gille E., **Trifan A.**, Hancianu M. [Comparative efficacy of \*Ocimum sanctum\* and \*Ocimum basilicum\* volatile oils against beta \(1-42\)-induced anxiety and depression in laboratory rats.](#) **Phytochem. Rev.** 2014; 14: 567-575.  
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21. Cretu E., Karonen M., Salminen J.K., Mircea C., **Trifan A.**, Charalambous C., Constantinou A., Miron A. [In vitro study on the antioxidant activity of a polyphenol-rich extract from \*Pinus brutia\* bark and its fractions](#). **J. Med. Food** 2013; 16 (11): 984-991.

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<sup>4</sup> Autori, titlu articol, nume revistă, volum, număr, paginație, numele bazei internaționale de date, link



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1. Sadiki FZ, El Idrissi M, Sbiti M, Lemrhari A, **Trifan A**, Cioanca O, Postu PA, Hritcu L. [Chemical composition and antibacterial activity of essential oil of \*Tetraclinis articulata\* \(Vahl\) Masters branches of eastern Morocco](#). Chem. Biol. Technol. Agric. 2018; 5:24  
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